

In the Claims:

1. (Currently Amended) In a method that includes encoding one or more content objects with a steganographic digital watermark, the encoding including embedding a collection of features that can be used to facilitate computation of geometrical distortion of the object after encoding, the geometrical distortion including rotation, an improvement including step for making the collection of ~~geometrical~~ features resistant to attack.

2. (Currently Amended) The method of claim 1 wherein said step includes adding said collection of ~~geometrical~~ features in some of said objects, and subtracting said collection of ~~geometrical~~ features from other of said objects.

3. (Currently Amended) The method of claim 1 wherein said step includes embedding said collection of ~~geometrical~~ features at a first scale in a first object, and embedding said collection of ~~geometrical~~ features at a second, different scale in a second object.

4. (Currently Amended) The method of claim 1 wherein said step includes embedding said collection of ~~geometrical~~ features at a first orientation in a first object, and embedding said collection of ~~geometrical~~ features at a second, different orientation in a second object.

5. (Currently Amended) The method of claim 1 wherein said step includes obscuring said collection of ~~geometrical~~ features by designing same to become apparent only in an alternate domain.

6. (Currently Amended) In a method that includes decoding a steganographic digital watermark from an encoded object, the encoding including a template signal that aids in determining corruption of the object, the corruption including rotation, an improvement comprising step for detecting the template signal without log-polar remapping.

7. (Canceled)

8. (Currently Amended) An object ~~encoded in accordance with the method produced by the process~~ of claim 1.

9. (Currently Amended) A watermark detection system for ~~practicing the method of claim 6~~ decoding a steganographic digital watermark from an encoded object, the encoding of the object including a template signal that aids in determining corruption of the object, the corruption including rotation, the system comprising a watermark decoder adapted to detect the template signal without log-polar remapping.